869 Order Status Inquiry

Functional Group ID= ${f RS}$

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Order Status Inquiry Transaction Set (869) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to request all pertinent information relative to an entire purchase order, selected line items on a purchase order, or selected products/services on a purchase order. Inquiry can also be made for all or a selected portion of the customer's ordered items, all or a selected portion of the customer's unshipped items, or all or a selected portion of the customer's shipped items.

Notes:

- 1. Organizations use this transaction set to request cancellation of previously submitted requisitions, regardless of current transaction status. Authorized organizations use this transaction to request mass or universal cancellation of requisitions.
- 2. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single activity and a single or multiple supply sources.
- 3. Users operating under the Defense Logistics Management System (DLMS) must reference the DLMS Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the National Institute of Standards and Technology (NIST) World Wide Web site.

Heading:

	Pos.	Seg.		Req.		Loop	Notes and
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BSI	Beginning Segment for Order Status Inquiry	M	1		
Not Used	030	NTE	Note/Special Instruction	O	100		

Detail:

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - HL			>1	
Must Use	010	HL	Hierarchical Level	M	1		
Not Used	020	PRF	Purchase Order Reference	O	1		
	030	DTM	Date/Time Reference	O	10		
	040	REF	Reference Identification	O	>1		
	050	LIN	Item Identification	O	>1		
Not Used	060	PID	Product/Item Description	O	1000		
Not Used	070	MEA	Measurements	O	40		
	080	QTY	Quantity	O	1		

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	090	AT	Financial Accounting	O	>1	
	100	GF	Furnished Goods and Services	O	1	
			LOOP ID - N1			>1
	110	N1	Name	O	1	
Not Used	120	N2	Additional Name Information	O	2	
Not Used	130	N3	Address Information	O	2	
Not Used	140	N4	Geographic Location	O	1	
Not Used	150	REF	Reference Identification	O	12	
Not Used	160	PER	Administrative Communications Contact	O	3	
			LOOP ID - LM			>1
	170	LM	Code Source Information	O	1	
Must Use	180	LQ	Industry Code	M	>1	

Summary:

	Pos. Seg.			Req.		Loop	Notes and	
	<u>No.</u>	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments	
Not Used	010	CTT	Transaction Totals	0	1		n1	
Must Use	020	SE	Transaction Set Trailer	M	1			

Transaction Set Notes

1. CTT01 is the number of HL segments.

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading: Usage: Mandatory

Max Use: 1

Purpose:

To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes:

1 The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Comments:

Must Use	Ref. <u>Des.</u> ST01	Data <u>Element</u> 143	Name Transaction Set Identifier Code	Att M	ributes ID 3/3
			Code uniquely identifying a Transaction Set		
			X12.11 Order Status Inquiry		
Must Use	ST02	329	Transaction Set Control Number	\mathbf{M}	AN 4/9
			Identifying control number that must be unique within t functional group assigned by the originator for a transaction		
			A unique number assigned by the originator of the train	ısacti	ion set, or
			the originator's application program.		

Segment: **BSI** Beginning Segment for Order Status Inquiry

Position: 020

Loop:

Level: Heading: Usage: Mandatory

Max Use: 1

Purpose: To indicate the beginning of an order status inquiry and provide the type of

customer status inquiry

Syntax Notes:

Semantic Notes: 1 BSI01 is a status inquiry reference number.

2 BSI02 is date of the inquiry.

3 BSI06 is time of the inquiry.

Comments:

			Duta Elem	ient Summary		
	Ref.	Data				
	<u>Des.</u>	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>
Must Use	BSI01	127	Reference Identif	fication	\mathbf{M}	AN 1/30
			Reference information specified by the R	ection	n Set or as	
			Use Code "Z" for requirements.	r this data element to satisfy mandator	y X1	2 syntax
Must Use	BSI02	373	Date		M	DT 6/6
			Date (YYMMDD)		
			This date corresp	onds to the Universal Time Coordinat	e (U'	<i>TC</i>).
Must Use	BSI03	847	Order/Item Code		M	ID 1/2
			Code identifying a	a group of orders and items		
			PP	Selected Orders - Selected Items		
				Use to indicate that the transaction stransactions that apply to requisition longer needed.		
Not Used	BSI04	848	Product/Date Co	de	0	ID 1/2
			Code indicating w parameters	hether the inquiry is based on product	s and	d/or date
Not Used	BSI05	849	Location Code		0	ID 1/2
			Code indicating the group of locations	ne selection of a supplier's and/or buye	r's lo	cations or
Must Use	BSI06	337	Time		0	TM 4/8
			or HHMMSSD, o $(00-59)$, S = integ	a 24-hour clock time as follows: HHM r HHMMSSDD, where H = hours (00 er seconds (00-59) and DD = decimal ssed as follows: D = tenths (0-9) and I	-23), seco	M = minutes nds; decimal

1. Express the originating activity's time of transaction set preparation in UTC.

2. Express time in a four-position (HHMM) format.

Must Use BSI07 353 Transaction Set Purpose Code

O ID 2/2

Code identifying purpose of transaction set

00 Original

77 Simulation Exercise

Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.

Must Use BSI08 640 Transaction Type Code

ID 2/2

0

Code specifying the type of transaction

AC Requisition Cancellation

A termination of a request for equipment or material

Use to identify requests for cancellation of previously submitted requisitions.

BSI09 306 Action Code

O ID 1/2

Code indicating type of action

- 1. Use only when the transaction set contains a request for mass or universal cancellation of requisitions. When used, the transaction set identifies requisitions associated with an organization (identified in 2/N1/110).
- 2. The range of requisitions may be qualified through the identification of a special project (identified in the 2/LM/170 loop) and/or a range of requisition transaction dates (identified in 2/DTM/030).

AW Mass Cancellation

Universal cancellation of all requisitions initiated by an organization or in support of a special project in response to base closure, unit deactivization, or termination of a special project

Use when requisitions with special requirements code E are not to be cancelled.

C Cancelled

Use for universal cancellation when all applicable requisitions must be cancelled.

Segment: HL Hierarchical Level

Position: 010

Loop: HL Mandatory

Level: Detail: Usage: Mandatory

Max Use: 1

Purpose: To identify dependencies among and the content of hierarchically related groups of

data segments

Syntax Notes:

Semantic Notes:

Comments:

- 1 The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
- 2 HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 3 HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 4 HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- 5 HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Notes:

- 1. The transaction set hierarchical data structure is organization information followed by transaction specific information.
- 2. For universal or mass cancellations use ONLY a single 2/HL/010 address loop.
- 3. For individual cancellations use a 2/HL/010 address loop followed by one or more transaction loops.

	Ref.	Data					
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>		
Must Use	HL01	628	Hierarchical ID Number	M	AN 1/12		
			A unique number assigned by the sender to identify a particular data segment in a hierarchical structure				
			In the first 2/HL/010 loop iteration, cite 1. In each subsequent loop iteration, increase incrementally by 1.				
	HL02	734	Hierarchical Parent ID Number	O	AN 1/12		
			Identification number of the next higher hierarchical data segment being described is subordinate to	ta seg	gment that the		

Must use in every 2/HL/010 transaction loop iteration to identify the address loop with which the current loop is associated. Data element content is the sequential number assigned to the 2/HL/010 organization loop iteration and serves as the cross-reference between transaction set level organization data and associated transactions.

Must Use HL03 735 Hierarchical Level Code

M ID 1/2

Code defining the characteristic of a level in a hierarchical structure

V Address Information

The HL loop will identify entities associated with the

shipment notice transaction

Use in every 2/HL/010 address loop iteration.

W Transaction Reference Number

The HL loop will identify shipment notice

information for each reported transaction reference

number

Use in every 2/HL/010 transaction loop iteration.

Not Used HL04 736 Hierarchical Child Code

O ID 1/1

Code indicating if there are hierarchical child data segments subordinate to the level being described

Segment: DTM Date/Time Reference

Position: 030

Loop: HL Mandatory

Level: Detail:
Usage: Optional
Max Use: 10

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

Notes: 1. Must use multiple repetitions in the 2/HL/010 universal or mass cancellation

address loop to identify dates associated with the transaction.

2. Must use once in individual cancellation 2/HL/010 transaction loops to

identify the transaction date.

Data Element Summary

			Data Elem	ent Summary	
	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>A</u>	<u>ttributes</u>
Must Use	DTM01	374	Date/Time Qualif	ier M	ID 3/3
			Code specifying ty	rpe of date or time, or both date and time	
			Use codes 196 and	l 197 only for mass or universal cancella	ition requests
			to identify a range	of requisition transaction dates for whi	ch mass or
			universal cancella	tion applies.	
			007	Effective	
				Use to identify the effective date of the cancellation.	mass
			097	Transaction Creation	
				Must use in universal or mass cancellatindividual cancellation transaction loop the date of transaction preparation.	-
			196	Start	
				Use to indicate the range start date, inc	lusive.
			197	End	
				Use to indicate the range end date, incl	usive.
Must Use	DTM02	373	Date	X	DT 6/6
			Date (YYMMDD)		
Not Used	DTM03	337	Time	X	TM 4/8
			or HHMMSSD, or	24-hour clock time as follows: HHMM, HHMMSSDD, where H = hours (00-23 er seconds (00-59) and DD = decimal seconds), $M = minutes$

seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Not Used	DTM04	623	Time Code	O	ID 2/2		
			Code identifying the time. In accordance with International Organization standard 8601, time can be specified by a indication in hours in relation to Universal Time Coordinate + is a restricted character, + and - are substituted to codes that follow	+ or inate	- and an (UTC) time;		
	DTM05	624	Century	0	N0 2/2		
			The first two characters in the designation of the year (CCY	Y)		
Not Used	DTM06	1250	Date Time Period Format Qualifier	X	ID 2/3		
			Code indicating the date format, time format, or date an	d tim	e format		
Not Used	DTM07	1251	Date Time Period	X	AN 1/35		
			Expression of a date, a time, or range of dates, times or dates				

Segment: REF Reference Identification

Position: 040

Loop: HL Mandatory

Level: Detail:
Usage: Optional
Max Use: >1

Purpose: To specify identifying information

Syntax Notes: 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

s: 1 REF04 contains data relating to the value cited in REF02.

Semantic Notes: Comments:

Notes:

confer

Use multiple repetitions in 2/HL/010 transaction loops to identify the transaction reference number and ancillary information related to the requisition.

			Data Eleme	ent Summary			
Must Use	Ref. <u>Des.</u> REF01	Data Element 128	<u>Name</u> Reference Identifi	cation Qualifier	Attributes M ID 2/3		
			Code qualifying the	Code qualifying the Reference Identification			
			When citing a contract number (code CT), use codes 83, C7, and OQ, as needed, to further identify the applicable number.				
			CT	Contract Number			
				Use to identify the contract number When using, do not use code W4.	, when available.		
			TN	Transaction Reference Number			
				Must use to identify the transaction number of the requisition to be cancelled.			
			W4 Procurement Request Number				
				Identifies a transaction resulting in established to provide material	a contract		
			Use to identify the procurement request number for procurement source transactions when there is no contract award and no contract number assignmen When using, do not use code CT.				
Must Use	REF02	127	Reference Identifi	cation	X AN 1/30		
				tion as defined for a particular Trans ference Identification Qualifier	action Set or as		
Not Used	REF03	352	Description		X AN 1/80		
			A free-form descrip	ption to clarify the related data eleme	ents and their		
	REF04	C040	Reference Identifi	er	0		
			To identify one or	more reference numbers or identifica	tion numbers as		

specified by the Reference Qualifier

Must Use	C04001	128	Reference Identif	fication Qualifier	M	ID 2/3		
			Code qualifying th	ne Reference Identification				
			Use one of codes	83 or C7.				
			83	Extended (or Exhibit) Line Item Nur	nber	(ELIN)		
				Identifies specific line items to be decontract	elive	red for a		
				Use with REF01 code CT, the contridentify the Exhibit Line Item Number ELIN including the Sub Exhibit Lin (SUBELIN), as appropriate.	oer (E	ELIN), or the		
			C7	Contract Line Item Number	tract Line Item Number			
				Use with the REF01 code CT, the co to identify the Contract Line Item N the CLIN including the Sub Contract Number (SUBCLIN), or the Agreen Number (ALIN), as appropriate.	umbe t Lin	er (CLIN), e Item		
			OQ	Order Number				
				Qualifies a code that identifies the a documentation for a household good		rizing		
				Use to identify the call number or or applicable.	number or order number, if			
			W8	Suffix				
				Differentiates between partial action original transaction	ıs tak	en on the		
				Use with REF01 code TN to identify number suffix when the original requiples.				
Must Use	C04002	127	Reference Identif	fication	M	AN 1/30		
				ation as defined for a particular Transa eference Identification Qualifier	ection	Set or as		
	C04003	128	Reference Identif	fication Qualifier	X	ID 2/3		
			Code qualifying th	ne Reference Identification				
			For valid codes, r	efer to REF04/C04001.				
	C04004	127	Reference Identif	fication	X	AN 1/30		
				ation as defined for a particular Transa eference Identification Qualifier	ection	Set or as		
Not Used	C04005	128	Reference Identif	fication Qualifier	X	ID 2/3		
			Code qualifying the	ne Reference Identification				
Not Used	C04006	127	Reference Identif		X	AN 1/30		
				ation as defined for a particular Transa eference Identification Qualifier	ection	Set or as		

Segment: LIN Item Identification

Position: 050

Loop: HL Mandatory

Level: Detail:
Usage: Optional
ax Use: >1

Max Use: >1
Purpose: To

To specify basic item identification data

Syntax Notes:

- 1 If either LIN04 or LIN05 is present, then the other is required.
- 2 If either LIN06 or LIN07 is present, then the other is required.
- 3 If either LIN08 or LIN09 is present, then the other is required.
- 4 If either LIN10 or LIN11 is present, then the other is required.
- 5 If either LIN12 or LIN13 is present, then the other is required.
- 6 If either LIN14 or LIN15 is present, then the other is required.
- 7 If either LIN16 or LIN17 is present, then the other is required.
- 8 If either LIN18 or LIN19 is present, then the other is required.
- 9 If either LIN20 or LIN21 is present, then the other is required.
- 10 If either LIN22 or LIN23 is present, then the other is required.
- 11 If either LIN24 or LIN25 is present, then the other is required.
- 12 If either LIN26 or LIN27 is present, then the other is required.
- 13 If either LIN28 or LIN29 is present, then the other is required.
- 14 If either LIN30 or LIN31 is present, then the other is required.

Semantic Notes:

Comments:

1 LIN01 is the line item identification

1 See the Data Dictionary for a complete list of IDs.

2 LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Plant Equipment Number

Use to identify plant equipment.

Item identifier is a plant equipment number

Notes:

Use in 2/HL/010 transaction loops to identify the material. Do not use in the 2/HL/010 address loop.

Data Element Summary

	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Attributes</u>	
Not Used	LIN01	350	Assigned Identification	0	AN 1/20	
			Alphanumeric characters assigned for differentiation wit set	hin a	a transaction	
Must Use	LIN02	235	Product/Service ID Qualifier	M	ID 2/2	
			Code identifying the type/source of the descriptive number Product/Service ID (234)	imber used in		
			Use only one of codes A1, A2, A4, FB, FS, MG, or material shipped. Must use the National Stock Nun known, except, when appropriate, for brand name sidentified by a Subsistence Identification Number.		ber (NSN) when	

A1

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			A2	Department of Defense Identification Co	ode (DoDIC)
				Qualifies a code that uniquely identifies explosive or ammunition	a type of
				Use to identify ammunition items.	
			A4	Subsistence Identification Number	
				Item identifier is a brand-name resale su item	bsistence
				Use to identify subsistence items.	
			FB	Form Number	
				Use to identify the form stock number.	
			FS	National Stock Number	
			FT	Federal Supply Classification	
				Use to identify the FSC of the nonstand when a part number is not available and reported was identified by description (e NSN lumber products).	material
			MG	Manufacturer's Part Number	
				Use to identify nonstandard material.	
			YP	Publication Number	
				Use to identify the publication stock num	nber.
Must Use	LIN03	234	Product/Servic	e ID M	AN 1/40
			Identifying num	aber for a product or service	
			identifying num	idel for a product of service	
	LIN04	235	Product/Servic	-	ID 2/2
	LIN04	235	Product/Servic	e ID Qualifier X g the type/source of the descriptive number u	
	LIN04	235	Product/Service Code identifyin Product/Service	e ID Qualifier X g the type/source of the descriptive number u	ised in
	LIN04	235	Product/Service Code identifyin Product/Service	e ID Qualifier X g the type/source of the descriptive number using ID (234)	ised in
	LIN04	235	Product/Service Code identifyin Product/Service Use only one of	e ID Qualifier X g the type/source of the descriptive number of ID (234) f codes CN or ZB to fully identify the material	used in
	LIN04	235	Product/Service Code identifyin Product/Service Use only one of	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the	al. material
	LIN04	235	Product/Service Code identifyin Product/Service Use only one of CN	g the type/source of the descriptive number of ID (234) f codes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description.	material AGE) Code
	LIN04	235	Product/Service Code identifyin Product/Service Use only one of CN	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CAA)	material AGE) Code tractor government
	LIN04	235 234	Product/Service Code identifyin Product/Service Use only one of CN	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CA A code that identifies a commercial contauthorized to do business with the U.S. gust with LIN02 code MG to uniquely identified to the source of the type of type of the type of the type of the type of type of type of type of the type of type	material AGE) Code tractor government
			Product/Service Code identifyin Product/Service Use only one of CN ZB	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CA A code that identifies a commercial contauthorized to do business with the U.S. gust with LIN02 code MG to uniquely identified to the source of the type of type of the type of the type of the type of type of type of type of the type of type	material AGE) Code tractor government dentify a
Not Used			Product/Service Code identifyin Product/Service Use only one of CN ZB	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CA A code that identifies a commercial contauthorized to do business with the U.S. guse with LIN02 code MG to uniquely identified to the commodity of the manufacturer's part number. EID X	material AGE) Code tractor government dentify a
Not Used	LIN05	234	Product/Service Code identifyin Product/Service Use only one of CN ZB Product/Service Identifying num Product/Service	g the type/source of the descriptive number us ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CA A code that identifies a commercial contauthorized to do business with the U.S. guse with LIN02 code MG to uniquely identified in the manufacturer's part number. The ID X are ID Qualifier X generally government to the type/source of the descriptive number of the source of the source of the descriptive number of the source of the descriptive number of the source of the	material AGE) Code tractor government dentify a AN 1/40 ID 2/2
Not Used	LIN05	234	Product/Service Code identifyin Product/Service Use only one of CN ZB Product/Service Identifying num Product/Service Code identifyin	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CA) A code that identifies a commercial contauthorized to do business with the U.S. go Use with LIN02 code MG to uniquely identified to the interval of the interval o	material AGE) Code tractor government dentify a AN 1/40 ID 2/2
	LIN05 LIN06	234 235	Product/Service Code identifyin Product/Service Use only one of CN ZB Product/Service Identifying num Product/Service Code identifyin Product/Service Product/Service	g the type/source of the descriptive number of ID (234) Frodes CN or ZB to fully identify the material Commodity Name Use with LIN02 code FT to identify the name or description. Commercial and Government Entity (CA) A code that identifies a commercial contauthorized to do business with the U.S. go Use with LIN02 code MG to uniquely identified to the interval of the interval o	material AGE) Code tractor government dentify a AN 1/40 ID 2/2 used in

			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN09	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN10	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN11	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN12	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN13	234	Product/Service ID	\mathbf{X}	AN 1/40
			Identifying number for a product or service		
Not Used	LIN14	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN15	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN16	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN17	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN18	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN19	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN20	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN21	234	Product/Service ID	\mathbf{X}	AN 1/40
			Identifying number for a product or service		
Not Used	LIN22	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in
Not Used	LIN23	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN24	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ber ı	used in

Not Used	LIN25	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN26	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
Not Used	LIN27	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN28	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
Not Used	LIN29	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
Not Used	LIN30	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
Not Used	LIN31	234	Product/Service ID	\mathbf{X}	AN 1/40
			Identifying number for a product or service		

Segment: QTY Quantity

Position: 080

Loop: HL Mandatory

Level: Detail: Usage: Optional

Max Use: 1

Purpose: To specify quantity information

Syntax Notes: Semantic Notes:

Comments:

Notes: Use in 2/HL/010 transaction loops to identify the quantity to be canceled if less

than the quantity remaining.

Must Use	Ref. <u>Des.</u> QTY01	Data Element 673	Name Quantity Qualifier Code specifying the type of	M	tributes ID 2/2
				y Disapproved	
			Use to	identify the quantity to be cancel	ed.
Must Use	QTY02	380	Quantity	M	R 1/15
			Numeric value of quantity		
			Express as whole number	with no decimals.	
	QTY03	C001	Composite Unit of Measu	re O	
			To identify a composite un examples of use)	it of measure (See Figures Appe	ndix for
Must Use	C00101	355	Unit or Basis for Measure	ement Code M	ID 2/2
			Code specifying the units i in which a measurement has	n which a value is being expresse as been taken	ed, or manner
			• • • • • • • • • • • • • • • • • • • •	ssue for material requisitioned. Purchase Unit Conversion Table	
Not Used	C00102	1018	Exponent	0	R 1/15
			Power to which a unit is ra	ised	
Not Used	C00103	649	Multiplier	0	R 1/10
			Value to be used as a multi	plier to obtain a new value	
Not Used	C00104	355	Unit or Basis for Measure	ement Code O	ID 2/2
			Code specifying the units i in which a measurement has	n which a value is being expresse as been taken	ed, or manner
Not Used	C00105	1018	Exponent	0	R 1/15
			Power to which a unit is ra	ised	
Not Used	C00106	649	Multiplier	0	R 1/10
			Value to be used as a multi	plier to obtain a new value	

Not Used	C00107	355	Unit or Basis for Measurement Code	o	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
Not Used	C00108	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00109	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00110	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
Not Used	C00111	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00112	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00113	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
Not Used	C00114	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00115	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		

Segment: AT Financial Accounting

Position: 090

Loop: HL Mandatory

Level: Detail: Usage: Optional

Max Use: >1

Purpose: To transmit financial accounting data

Syntax Notes: 1 If AT10 is present, then AT01 is required.

Semantic Notes:

Comments: 1 AT09 identifies unique local activity financial accounting information.

Notes: 1. Use multiple repetitions to identify the fund purpose code, appropriations, and/or fund code for goods, services, and related adjustments.

2. DLMS users see the Accounting Classification Appendix for specific data entries for AT02, AT07 and AT09.

	D 0	.	Data Element Summary						
	Ref.	Data			•				
3.5	Des.	<u>Element</u>			ributes				
Must Use	AT01	1271	Industry Code	X	AN 1/30				
			Code indicating a code from a specific industry code lis	Code indicating a code from a specific industry code list					
			Use and code except "CR" or "DR".						
	AT02	1282	Treasury Symbol Number	O	AN 7/21				
			Number identifying a department, fiscal year, treasury a and appropriation limit for a standard accounting classif structure						
			Use to identify the basic appropriation number.						
	AT03	1283	Budget Activity Number	O	AN 1/16				
			Number identifying an administrative subdivision of funds against which transaction is to be charged for a standard accounting classification coding structure						
			Use to identify the fund code.						
Not Used	AT04	1284	Object Class Number	0	AN 3/12				
			Number identifying the nature of the goods or services a specific office or organization using resources for a stan classification coding structure	-					
Not Used	AT05	1285	Reimbursable Source Number	0	AN 1/3				
			Number identifying the source of an appropriation or fu for a standard accounting classification coding structure		imbursement				
Not Used	AT06	1286	Transaction Reference Number	0	AN 4/20				
			Number identifying an original request for goods and services to the matching financial transaction for a standard accounting classification coding structure						
	AT07	1287	Accountable Station Number	O	AN 3/8				

Number identifying an office responsible for entering a financial transaction into the applicable accounting system for a standard accounting classification coding structure

Use AT07 to identify the Authorized Accounting Activity (AAA)/Accounting Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).

Not Used	AT08	1288	Paying Station Number
Not Usea	AIUO	1400	raying Station Number

O AN 8/14

Number identifying an office responsible for making a payment or collection and the corresponding voucher number under which the action was taken for a standard accounting classification coding structure

AT09 352 Description

O AN 1/80

A free-form description to clarify the related data elements and their content

Cite supplemental accounting classification data.

Must Use AT10 1270 Code List Qualifier Code

O ID 1/3

Code identifying a specific industry code list

FP Fund Purpose

Segment: **GF** Furnished Goods and Services

Position: 100

Loop: HL Mandatory

Level: Detail: Usage: Optional

Max Use: 1

Purpose: To specify information related to furnished material, equipment, property,

information, and services

Syntax Notes: 1 If either GF01 or GF02 is present, then the other is required.

2 If either GF05 or GF06 is present, then the other is required.

3 If either GF08 or GF09 is present, then the other is required.

Semantic Notes:

1 GF04 is the value of government-furnished property.

Comments: Notes:

1. Use in 2/HL/010 transaction loops for Government Furnished Material (GFM) -related transactions.

2. Use either the Manufacturing Directive Number (MDN) or contract number (but not both) to identify the procurement source from which the commercial contractor is authorized to requisition material from DoD inventories.

	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>
	GF01	128	Reference Identifie	cation Qualifier	\mathbf{X}	ID 2/3
			Code qualifying the	e Reference Identification		
			W3	Manufacturing Directive Number		
				Identifies the Management Control contract associated with government material transactions		-
	GF02	127	Reference Identifie	cation	X	AN 1/30
				ion as defined for a particular Transference Identification Qualifier	actio	n Set or as
	GF03	367	Contract Number		O	AN 1/30
			Contract number			
Not Used	GF04	782	Monetary Amount	t	0	R 1/15
			Monetary amount			
Not Used	GF05	128	Reference Identifie	cation Qualifier	X	ID 2/3
			Code qualifying the	e Reference Identification		
Not Used	GF06	127	Reference Identifie	cation	X	AN 1/30
				ion as defined for a particular Transference Identification Qualifier	actio	n Set or as
	GF07	328	Release Number		O	AN 1/30
				g a release against a Purchase Order yved in the transaction	previ	ously placed

			Use to identify the call or order number when using	<i>GF03</i> .			
Not Used	GF08	128	Reference Identification Qualifier	X	ID 2/3		
			Code qualifying the Reference Identification				
Not Used	GF09	127	Reference Identification	X	AN 1/30		
			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			

Segment: N1 Name

Position: 110

Loop: N1 Optional

Level: Detail: Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:

- 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2 N105 and N106 further define the type of entity in N101.

Notes:

- 1. Must use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization originating the transaction set.
- 2. For universal or mass cancellations also use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization to receive the transaction set (MCA for GFM requisitions or the supply source for Non-GFM requisitions) and, as needed, other organizations associated with the transaction set.
- 3. For individual cancellations use this 2/N1/110 loop in 2/HL/010 transaction loops to identify the organization to receive the transaction (MCA for GFM requisitions or supply source for Non-GFM requisitions) and, as needed, other organizations associated with the transaction.

Data Element Summary

	Ref.	Data		
	Des.	Element	<u>Name</u>	<u>Attributes</u>
Must Use	N101	98	Entity Identifier Code	M ID 2/2

Code identifying an organizational entity, a physical location, or an individual

Use only one of codes AN or OB.

AN Authorized From
A geographic location designated as an authorized pick-up or origin point for a shipment
Use in mass or universal cancellation requests to identify the organization authorized to request the mass or universal cancellation.

CN Consignee

Supply sources or authorized activities use for individual cancellation requests when requisitions for material under contract for direct vendor delivery cannot be canceled. Use to identify the organization to which material should be diverted.

				ese to identify the requisitioning detivi	
			Z 1	Party to Receive Status	
				An organization that will receive infort transaction	mation about a
				Use multiple iterations of the 2/N1/110 needed to identify all status recipients from Service/Agency prescribed status	when different
			Z 4	Owning Inventory Control Point	
				An inventory control organization resp management of a particular item	onsible for
				Use to identify the source of supply that of the requisitions desired to be cancell	_
			Z 5	Management Control Activity	
				Department of Defense organization the contractor requests for government-ow to be supplied for use in support of governments	ned material
				Use for all GFM transactions.	
			ZG	Present Address	
				When requesting cancellation by DoDa mass or universal cancellation requests the organization.	
			ZS	Monitoring Party	
				Party to oversee and track the status of	a requirement
				Use to identify the International Logist Office (ILCO).	ics Control
Not Used	N102	93	Name	X	AN 1/35
			Free-form name		
Must Use	N103	66	Identification Co	de Qualifier X	ID 1/2
			Code designating Identification Cod	the system/method of code structure used le (67)	l for
			1	D-U-N-S Number, Dun & Bradstreet	
			9	D-U-N-S+4, D-U-N-S Number with Fo Suffix	our Character
			10	Department of Defense Activity Addre (DODAAC)	ss Code
			A2	Military Assistance Program Address C	Code (MAPAC)
				Contained in the Military Assistance P Address Directory (MAPAD); representation of an entity	_
				Use to indicate the Security Assistance structured address data. Interpretation may require additional code cited elsev	of this data

Ordered By

Use to identify the requisitioning activity.

OB

				transaction.		
			M4	Department of Defense Routin (RIC)	ng Identifie	er Code
				An integral and predetermined established logistical system plogistic control, distribution, a	performing	general
Must Use	N104	67	Identification	Code	X	AN 2/20
			Code identifying	ng a party or other code		
Not Used	N105	706	Entity Relationship Code		O	ID 2/2
			Code describin	g entity relationship		
	N106	98	Entity Identif	ier Code	O	ID 2/2
			Code identifyin individual	ng an organizational entity, a physic	cal location	n, or an
			FR	Message From		
				Use with the appropriate 2/N1 indicate the organization cited the transaction set.		
			TO	Message To		
				Use with the appropriate 2/N101/110 code to indicate that the organization cited in N104 is receiving the transaction.		

Segment: LM Code Source Information

Position: 170

Loop: LM Optional

Level: Detail: Usage: Optional

Max Use: 1

Purpose: To transmit standard code list identification information

Syntax Notes: Semantic Notes:

Comments: 1 LM02 identifies the applicable industry code list source information.

Notes: Use the 2/LM/270 loop to identify coded information maintained in department

or agency documentation.

	Ref. <u>Des.</u>	Data Element	Name		Δ 11	tributes
Must Has				lifian Cada		
Must Use	LM01	559	Agency Qua	imer Code	M	ID 2/2
			Code identify	ying the agency assigning the code values		
			DF	Department of Defense (DoD)		
Not Used	LM02	822	Source Subo	_l ualifier	0	AN 1/15
			A reference t Qualifier	hat indicates the table or text maintained b	y the	Source

Segment: LQ Industry Code

Position: 180

Loop: LM Optional

Level: Detail: Usage: Mandatory

Max Use: >1

Purpose: Code to transmit standard industry codesSyntax Notes: 1 If LQ01 is present, then LQ02 is required.

Semantic Notes:

Comments:

Notes: Use to identify codes, as appropriate, consistent with management information

requirements.

Data Element Summary

	Ref.	Data	Data Licin	cht Summar y			
	Des.	Element	Name	<u>Attributes</u>			
Must Use	$\overline{\text{LQ01}}$	1270	Code List Qualifi				
			Code identifying a specific industry code list				
			0	Document Identification Code			
				Codes that subclassify a transaction			
				Use in 2/HL/010 address loops in mass or universal cancellations. Use in 2/HL/010 transaction loops in individual cancellations.			
			78	Project Code			
				Codes that relate a transaction to special programs, exercises, projects, operations, or other purposes			
				Use in mass or universal cancellation requests to identify the project code(s) for which mass or universal cancellation applies.			
			79	Priority Designator Code			
				The priority of a transaction			
			80	Advice Code			
				Instructions to transaction recipients when narratives cannot be transmitted			
			AK	Distribution Code			
				Code identifying activities eligible to receive additional status			
			DE	Signal Code			
			DF	Media and Status Code			
Must Use	LQ02	1271	Industry Code	X AN 1/30			

Code indicating a code from a specific industry code list

Segment: **SE** Transaction Set Trailer

Position: 020

Loop:

Level: Summary: Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

Must Use	Ref. Des. SE01	Data Element 96	Name Number of Included Segments		<u>ributes</u> N0 1/10		
			Total number of segments included in a transaction set SE segments	includ	ding ST and		
Must Use	SE02	329	Transaction Set Control Number	\mathbf{M}	AN 4/9		
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <i>Cite the same number as the one cited in ST02</i> .				